



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Kazuhiko Hayashi

Serial No. : 09/916,529

Group Art Unit: 2652

Filed: July 30, 2001

Examiner: Klimowicz, William Joseph

For: MAGNETO-RESISTANCE EFFECT ELEMENT, MAGNETO-RESISTANCE EFFECT HEAD, MAGNETO-RESISTANCE TRANSDUCER SYSTEM, AND MAGNETIC STORAGE SYSTEM

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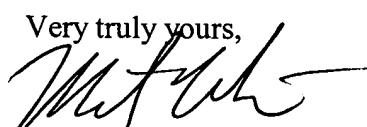
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RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Sir:

In response to the office action mailed April 11, 2003, the applicants elect the Species 1c (Figure 12). Claims 1 to 9 are readable on the elected species. Please proceed to examination on the merits.

Very truly yours,

Michael E. Whitham
Reg. No. 32,635

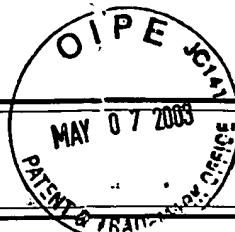
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TRANSMITTAL LETTER
(General - Patent Pending)

Docket No.
02230028AA

In Re Application Of: Kazuhiko Hayashi et al.

Serial No.	Filing Date	Examiner	Group Art Unit
09/916,529	7-30-01	Klimowicz, William Joseph	2652

Title: MAGNETO-RESISTANCE EFFECT ELEMENT, MAGNET-RESISTANCE EFFECT HEAD,
MAGNETO-RESISTANCE TRANSDUCER SYSTEM, AND MAGNETIC STORAGE SYSTEM

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

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in the above identified application.

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